# TEMPORARY

NO. 62732 1

# APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Offic	ce <b>JAN 13 1997</b>
Returned to applicant for correction	
Corrected application filed	
Map filed	JAN 13 1997

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The applicant Barrick Goldstrike Mines Inc., hereby makes application for permission to change the Point of Diversion for a Portion of water heretofore appropriated under Permit 55141

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- 1. The source of water is Underground (EW-33)
- 2. The amount of water to be changed 0.10 cfs
- 3. The water to be used for Mining, Milling & Dewatering
- 4. The water heretofore permitted for Mining, Milling & Dewatering
- 5. The water is to be diverted at the following point  $SW_{\frac{1}{2}}$  NE $\frac{1}{2}$  of Section 19, T36N, R50E, MDB&M., at a point from which the NW corner of said Section 19, bears N 59°07'20"W, 4411.68 feet.
- 6. The existing permitted point of diversion is located within SW1 NE1 of Section 19, T36N, R50E, MDB&M., at a point from which the NW corner of said Section 19, bears N 63°37'13"W, 3044.91 feet.
- 7. Proposed place of use SE½ SW½, NE½ SE½, S½ SE½ Section 12, All of Section 13; SW½ SW½, NE½ NE½, S½ NE½, SE½ Section 14; NW½ SE½, S½ SE½ Section 15; SE½ NW½, N½ SE½, NE½ Section 22; W½ NW½, S½ SE½, N½ NE½, SW½ NE½ Section 23; All of Sections 24, 25, 26, T36N, R49E, MDB&M., S½ SE½, SW½ Section 7; S½ S½ Section 8; All of Section 17, 18, 19 & 20; S½ NW½ Section 28; N½ Section 29; SE½ SE½, W½ E½, W½ Section 30, T36N, R50E, MDB&M.
- 8. Existing place of use Same as above
- 9. Use will be from January 1 to December 31 of each year.
- 10. Use was permitted from January 1 to December 31 of each year.
- 11. Description of proposed works Well, Pump & Motor, Pipelines & Storage Ponds
- 12. Estimated cost of works +\$50,000
- 13. Estimated time required to construct works 3 years
- 14. Estimated time required to complete the application of water to beneficial use 5 years
- 15. Remarks: This application is for a Temporary Permit. The Annual consumptive Use will be 23,590,505 gallons. This application is filed in order to comply with the requirements of State Engineer's Order No. 1038.

By HIGH DESERT Engineering, Agent s/Robert E. Morley 640 Idaho Street Elko, Nevada 89801

Compared <u>cl/nsr</u>	CI/ Clus		
Protested		 	

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion of a portion of the waters of an underground source as heretofore granted under Permit 55141 is issued subject to the terms and conditions imposed in said Permit 55141 and with the understanding that no other rights on the source will be affected by the change proposed herein. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

This temporary permit will allow the permittee to dewater the pit area. Any water obtained as a result of the dewatering operation will be used first by Barrick Goldstrike Mines, Inc., for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses (hereafter referred to as mining and milling uses within the described place of use) before usage from water supply wells, and by Newmont Gold Company for the same purposes stated above at what is known as the No. 4 Mill.

Any water not used for mining and milling purposes may be utilized by the TS Ranch on land for irrigation use presently described under the place of use under Permits 16951 (Certificate 5605), 16952 (Certificate 5606), 28966 (Certificate 10226), 28967 (Certificate 10227), 29952 (Certificate 10043), 29953 (Certificate 10044), 30240 (Certificate 10046), 30241 (Certificate 10047), 30242 (Certificate 10048), 30253 (Certificate 10229), 30849 (Certificate 10057), 31288, 31289, 34766, 34767, 34768, 34769, 34770, 34771, 34772, 34773, 36020, 36021, 36022, 36023, 36024, 52941, 52942, 52943, 52944, 52945, 52946, 52947, 52948, 52949 and 52950 or any subsequent changes of the place of use of these rights of the place of use of these rights.

The intent, in the interests of the best and most efficient management of the resource, is to substitute water from the dewatering of the pit area for water presently authorized to be withdrawn from the Boulder Flat Groundwater Basin under the above described permits.

Any water not used for mining and milling purposes may be utilized: to address water right impairment, if any, resulting from the diversion of water pursuant to the Barrick applications; to satisfy water use and water management requirements, if any, resulting from actions taken by other governmental agencies; to reinject or infiltrate water; to replace existing authorized groundwater withdrawals; and to serve other beneficial uses that would not adversely impact other water rights.

This water may be diverted to storage and/or discharge through the reservoir constructed under Dam Application J-320. place such water to use for consumptive purposes or non-consumptive purposes will be provided under Primary Permit 55272 and any secondary permits issued thereunder.

No water from this dewatering operation will be discharged to any natural drainages unless specifically approved by the State Engineer.

The total combined consumptive duty of water under Permits 55138, 55139, 55140, 55141, 55142, 55143, 55145, 55146, 55148, 55149, 55150, 57217, 57218, 57222, 57223, 57224, 57225, 57226, 57227, 57230, 57231, 57217, 57216, 57222, 57223, 57224, 57225, 57226, 57227, 57230, 57231, 57233, 58354, 58355, 58470, 58471, 58472, 58473, 58474, 58475, 58476, 58543, 58544, 58545, 58546, 58547, 59685, 59686, 59687, 59688, 59689, 59692, 59693, 59860, 59861, 60565, 60566, 60782, 60783, 60784, 60785, 60786, 60788, 61407, 62295-T, 62728-T through 62735-T, inclusive, 62828-T and 62829-T will not exceed 11,733.0 acre-feet annually for mining and milling purposes.

This temporary permit does not extend the permittee the right of

ingress and egress on public, private or corporate lands.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued subject to approval by the Nevada Division of Environmental Protection of the dewatering project.
(CONTINUED ON PAGE 2)

### (PERMIT TERMS CONTINUED)

The authorized uses under this temporary permit are subject to the terms and provisions of that "Stipulation, Settlement Agreement and Withdrawal of Protest" concerning Application Nos. 55139 through 55150, inclusive, and Application No. 55272, between Barrick Goldstrike Mines Inc., or its successors and Eureka County, dated February 6, 1991, filed in the State Engineer's Office, and Addendum of said stipulation dated November 27, 1996.

This temporary permit is subject to the "Boulder Valley Monitoring Plan" previously approved by the State Engineer on April

10, 1991.

This temporary permit is issued subject to, and also incorporates the terms and conditions set forth in the State Engineer's Order No. 1038, Order Adopting Rules For Well Spacing and Modification of Regulations For Water Well and Related Drilling (January, 1990) in the Northern Area of the Heretofore Designated Boulder Flat Ground Water Basin (4-61), dated March 29, 1991, on file in the office of the State Engineer.

The total combined diversion rate of water under Permits 55139, 55140, 55141, 55142, 55143, 55144, 55145, 55146, 55147, 55148, 55149, 55150 and any subsequent changes will not exceed 100.0 cubic feet per second, and the total combined withdrawal of water under these permits and any subsequent changes will not exceed 72,000.0 acre-feet annually.

A monthly report will be submitted to the State Engineer within 10 days after the end of each month which shall include measurement of: the volume of water pumped from each well, the volume of water consumptively used for mining purposes projectwide and the volume of water diverted to storage in the reservoir.

A year-end report will be submitted to the State Engineer no later than 45 days after the end of the calendar year. The report will state: (1) the number of wells drilled under the permits, (2) the number of abandoned wells, (3) the exact location of each well drilled or abandoned, and (4) a supporting map illustrating well locations.

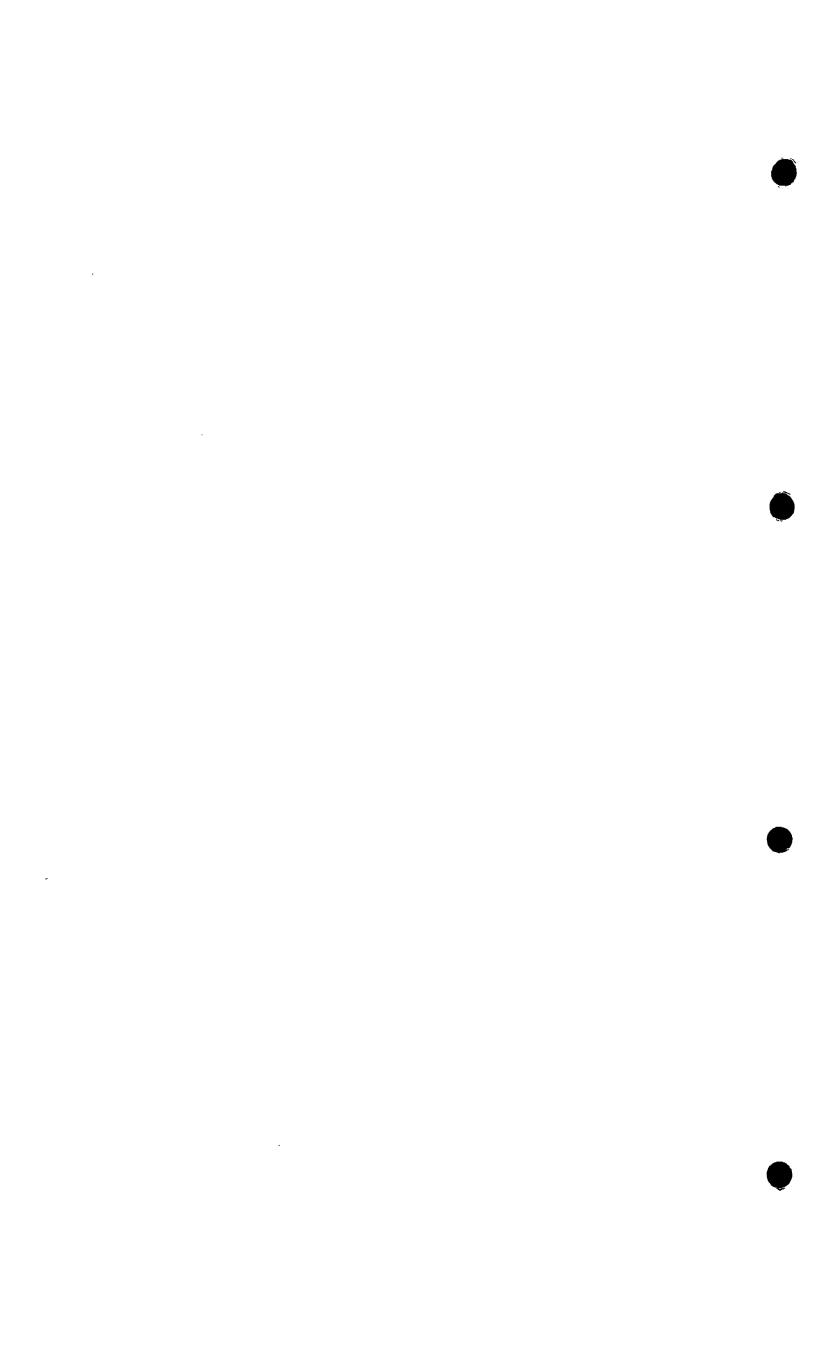
The State Engineer retains the right at any time to require the permittee to cooperate in the funding of additional monitoring and modeling by an independent third party. The State Engineer retains the right to impose future conditions as necessary upon review and evaluation of all data submitted on the dewatering program, water use and the monitoring plan. The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

All of the above stated conditions are issued subject to having

no adverse impacts on existing rights.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on April 27, 1998 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

(CONTINUED ON PAGE 3)



(PERMIT TERMS CONITNUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed <u>0.1</u> cubic feet per second, <u>but not to exceed 72.40 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

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Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office

this 28th day of April A.D. 1997

'State Engineer

By: Hugh Ricci, P.E., Deputy State Engineer

EXPIRED

DATE APR 2 8 1998

